

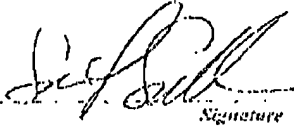
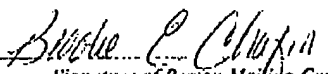
FEB-27-2006 MON 05:16 PM CANTOR COLBURN LLP

FAX NO. 8602860115

FEB 27 2006^{P.} 01

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s): Chad Rue, et al.			FIS92004017SUS1
Application No. 10/711,691	Filing Date 9/30/04	Examiner Jennifer M. Yantorno	Group Art Unit 2881
Invention: APPARATUS AND METHOD FOR MANIPULATING SAMPLE TEMPERATURE FOR FOCUSED ION BEAM PROCESSING			
I hereby certify that this _____ Transmittal) and Amendment) <small>(Identify type of correspondence)</small> is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300			
on _____ <small>(Date)</small>			
_____ <small>(Typed or Printed Name of Person Signing Certificate)</small>			
_____ <small>(Signature)</small>			
Note: Each paper must have its own certificate of mailing.			

FEB 27 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. FIS920040175US1	
Applicant(s): Chad Rue, et al.					
Application No. 10/711,691	Filing Date 9/30/04	Examiner Jennifer M. Yantorno	Customer No. 29371	Group Art Unit 2881	Confirmation No. 5690
Invention: APPARATUS AND METHOD FOR MANIPULATING SAMPLE TEMPERATURE FOR FOCUSED ION BEAM PROCESSING					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19	19	0	x \$50.00	\$0.00
INDEP. CLAIMS	2	3	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Sean P. Sullivan Reg. No. 38,328 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 860-286-2929			Dated: 2-27-06 <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.0(a)] on February 27, 2006 (Date)  Signature of Person Mailing Correspondence Bruce E. Cline Typed or Printed Name of Person Mailing Correspondence </div>		
cc:					

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FEB 27 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	CHAD RUE, ET AL.)
) Group Art Unit: 2881
Serial No.:	10/711,691)
)
Filed:	September 30, 2004) Examiner: Yantorno, J.
)
For:	APPARATUS AND METHOD FOR)
	MANIPULATING SAMPLE) Confirmation No.: 5690
	TEMPERATURE FOR FOCUSED ION)
	BEAM PROCESSING)

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action mailed January 11, 2006, please amend the
Application as follows: